

GENERAL NOTES

- OCCUPANCY GROUP C
- CONSTRUCTION TYPE I
- BUILDING CONSTRUCTION ORDINANCE, TITLE 19 - PUBLIC SAFETY AND TITLE 21 - PUBLIC WORKS, CALIFORNIA ADMINISTRATIVE CODE
- CONTRACTOR SHALL INVESTIGATE, VERIFY AND BE RESPONSIBLE FOR ALL CONDITIONS AND DIMENSIONS OF THE PROJECT AND SHALL NOTIFY ARCHITECT ABOUT ANY CONDITION REQUIRING MODIFICATION OR CHANGE BEFORE PROCEEDING WITH THE WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR THE ACCURATE PLACEMENT OF THE BUILDINGS ON THE SITE.
- REFER TO STRUCTURAL DRAWINGS FOR STRUCTURAL NOTES AND REQUIREMENTS.
- DIMENSIONS:
  - ALL DIMENSIONS SHALL HAVE PREFERENCE OVER SCALE.
  - ALL DIMENSIONS ARE TO THE ROUGH UNLESS OTHERWISE NOTED.
  - CEILING HEIGHT DIMENSIONS ARE FROM FINISH FLOOR SLAB TO FINISH FACE OF CEILING.
  - ALL INTERIOR STUD PARTITIONS ARE DIMENSIONED TO CENTER LINES UNLESS OTHERWISE NOTED F.S. (FACE OF STUD) OR CLEAR.
  - ALL DIMENSIONS SHALL BE VERIFIED IN THE FIELD BEFORE PROCEEDING WITH THE WORK. ARCHITECT SHALL BE NOTIFIED OF ANY ERRORS OR OMISSIONS FOR CORRECTION BEFORE PROCEEDING WITH THE WORK.
- PROVIDE ALL NECESSARY BLOCKING, HACKING, FRAMING FOR LIGHT FIXTURES, ELECTRIC UNITS, A/C EQUIPMENT, DRAPERY OR CEILING TRACKS AND ALL OTHER ITEMS REQUIRING SAME.
- FIRE RESISTIVE CONSTRUCTION:
  - A. ALL STAIRS AND OTHER VERTICAL SHAFT ENCLOSURES SHALL BE 2-HOUR FIRE RESISTIVE CONSTRUCTION, CONTINUOUS FROM FLOOR TO UNDERSIDE OF SLAB OR BEAM ABOVE THROUGH WHICH SHAFT PASSES. ALL OPENINGS INTO SHAFTS SHALL BE PROTECTED BY 1-1/2-HOUR FIRE ASSEMBLY. INSTALL FIRE DAMPERS ON DUCTS PASSING THROUGH 2-HOUR WALLS.
  - B. ALL EXIT CORRIDORS SHALL BE 1-HOUR FIRE RESISTIVE CONSTRUCTION.
  - C. STRUCTURAL FRAME SHALL BE 3-HOUR FIRE RESISTIVE CONSTRUCTION.
  - D. EXTERIOR WALLS BEARING:
    - 4 HOUR AT PROPERTY LINE
    - 2 HOUR ELSEWHERE
  - NON-BEARING: 1 HOUR
  - E. FLOORS AND ROOF: 2 HOUR
  - F. ALL FLOOR OPENINGS AT PIPES, DUCTS, ETC., SHALL BE SEALED WITH 1/2" MINIMUM THICKNESS OF VERMICULITE PLASTER UNLESS OTHERWISE PROTECTED WITH 2-HOUR FIRE RETARDANT ENCLOSURE.
- ALL LEGAL EXITS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF KEY, SPECIAL EFFORT OR KNOWLEDGE, PER CHAPTER 33, U.B.C.
- ROOM CAPACITY SIGN TO BE PROVIDED IN AREAS CONTAINING MORE THAN 50 PEOPLE PER ARTICLE 33, TITLE 19.
- ALL DOORS SERVING AN OCCUPANT LOAD OF 10 OR GREATER TO SWING IN THE DIRECTION OF TRAVEL.
- ALL DOORS NOT LOCATED BY DIMENSIONS ON PLAN OR DETAIL TO BE CENTERED WITH THE 5' - 0" JOIST MODULE.
- WHERE LARGER STUDS OR FURRING IS REQUIRED TO COVER DUCTS, PIPING, CONDUIT, ETC., THE LARGER STUD SIZE OR FURRING TO EXTEND FULL WIDTH OF WALL SURFACE WHERE FURRING OCCURS.
- ALL CABINETS, ELECTRIC PANELS, ETC., RECESSED INTO CORRIDOR WALLS SHALL BE BACKED WITH 1-HOUR FIRE RESISTIVE CONSTRUCTION.
- ALL INTERIOR FINISH MATERIALS SHALL HAVE A CLASS I, II, OR III RATING PER ARTICLE 42, TITLE 19.

SYMBOLS

- GRID LINE REFERENCE — 7 — Grid Number or Letter
- DETAIL REFERENCE — A — Detail Number or Letter  
Sheet Number on which Detail is Drawn
- WALL SECTION REF. — 3 — Section Number  
Sheet Number on which Section is Drawn
- BUILDING SECTION REF. — A — Section Letter  
Sheet Number on which Section is Drawn
- ROOM REFERENCE — 109 — Room Number
- LEGAL EXIT REFERENCE — E — Exit Sign (see Plans for Locations)  
Arrow indicates Directional Arrow Where Occurs
- POWER OR LIGHTING PANEL — FP — Furr Wall Thickness as required to Accommodate
- FIRE EXTINGUISHER CABINET — F.E.C. — Furr Wall Thickness as required to Accommodate
- REVISION REFERENCE — A — Revision Number (see Brief in Title Block)
- STUD SIZE AND SPACING — 6" — Stud Width in Inches  
Spacing in Inches
- NEW DOOR OR RELOCATED EXISTG DOOR & FRAME — 100 —
- EXISTING DOOR & FRAME TO BE RELOCATED — 100 —

WALL LEGEND

- METAL STUD PARTITION FLOOR TO CONCRETE JOIST OR SLAB. STUDS TO BE 4" SPACED 16" O.C. OR LARGER WHERE INDICATED OR REQUIRED, WITH LATH AND PLASTER FINISH OR OTHER FINISH WHERE INDICATED ON FINISH SCHEDULE.
- METAL STUD PARTITION AS ABOVE ON 6" CONCRETE CURB.
- METAL STAGGERED STUD PARTITION SOUND INSULATED
- EXISTING WALL
- POURED-IN-PLACE CONCRETE SEE STRUCTURAL DRAWINGS.
- 1" PRESSED STEEL CHANNEL TYPE 15 O.C. WITH METAL LATH & PLASTER FINISH
- WALLS TO BE REMOVED

DRAWING INDEX

- ARCHITECTURAL
- A-1 COVER
  - A-2 SITE PLAN
  - A-3 FLOOR PLAN, ROOF PLAN, CEILING PLAN AND SCHEDULES
  - A-4 EXTERIOR ELEVATIONS, SECTIONS AND DETAILS
  - A-5 DOOR AND WINDOW DETAILS, AND MISCELLANEOUS DETAILS
  - A-6 EXTERIOR FENCE PLAN, ELEVATIONS, SECTIONS & DETAILS
- STRUCTURAL
- S-1 PLANS AND DETAILS
- PLUMBING
- P-1 PLUMBING FLOOR PLAN
- MECHANICAL
- M-1 MECHANICAL FLOOR PLAN AND ROOF PLAN
- ELECTRICAL
- E-1 SITE ELECTRICAL PLAN
  - E-2 ELECTRICAL SYMBOLS, FIXTURE SCHEDULES, SINGLE LINE DIAGRAMS, AND PARTIAL UNIT TO ELECTRICAL PLAN
  - E-3 LIGHTING PLAN, AND POWER AND SIGNAL PLAN ADMINISTRATION UNIT 4C

WILLIAM L. PEREIRA ASSOCIATES  
PLANNERS-ARCHITECTS-ENGINEERS  
P.O. BOX 186, CORONA DEL MAR, CALIF. 92625  
TEL. 714/444-0620

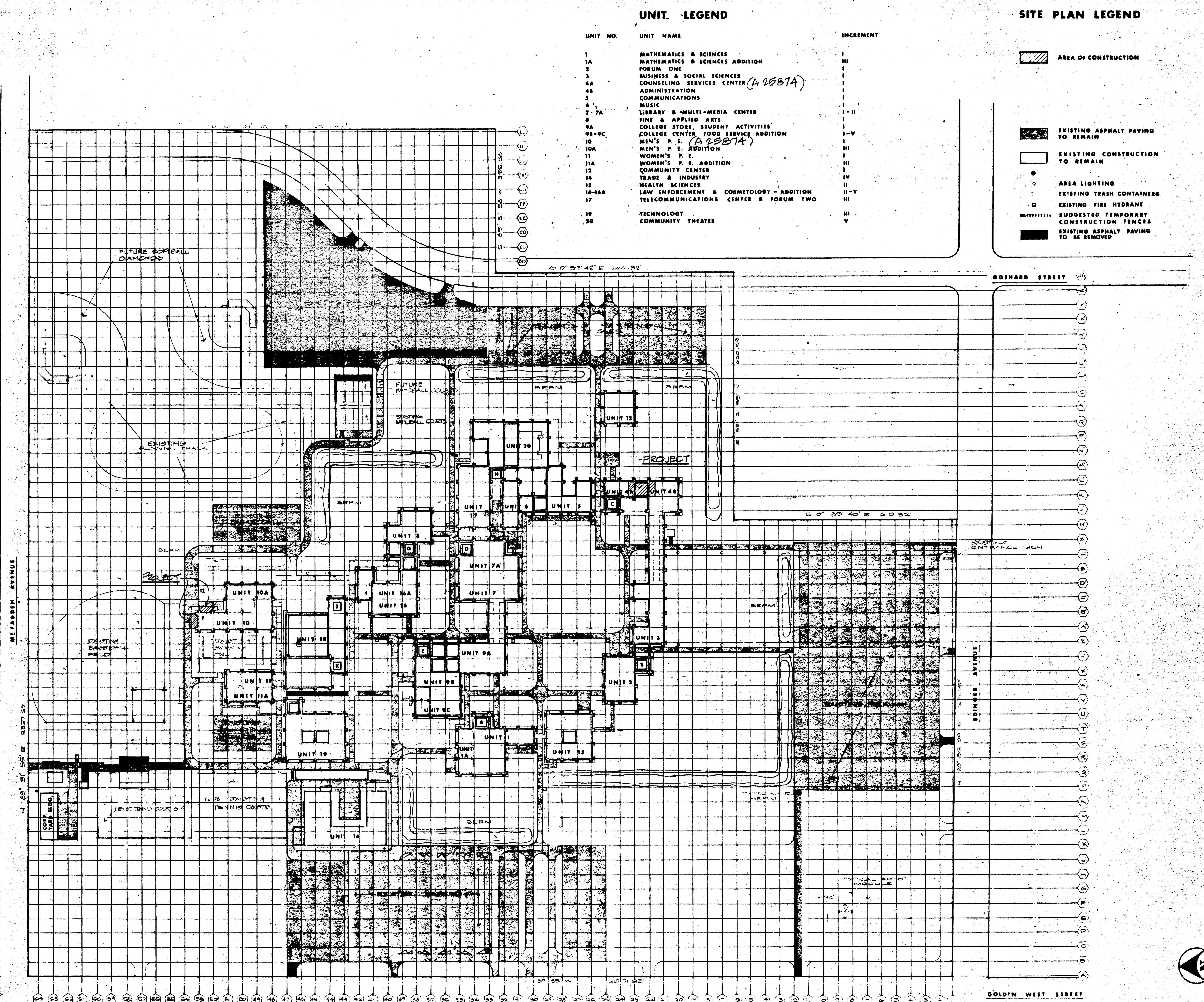
SEVENTH INCREMENT  
GOLDEN WEST COLLEGE  
HUNTINGTON BEACH, CALIFORNIA  
COAST COMMUNITY COLLEGE DISTRICT

COVER

ISSUED 5/25/73  
PROJECT 08106  
SHEET  
A-1  
OF

COPY 11 LNC VII - NOT LATEST - DATED 5-25-73





UNIT LEGEND

UNIT NO.	UNIT NAME	INCREMENT
1	MATHEMATICS & SCIENCES	I
1A	MATHEMATICS & SCIENCES ADDITION	II
2	FORUM ONE	I
3	BUSINESS & SOCIAL SCIENCES	I
4A	COUNSELING SERVICES CENTER (A 25874)	I
4B	ADMINISTRATION	I
5	COMMUNICATIONS	I
6	MUSIC	I
7-7A	LIBRARY & MULTI-MEDIA CENTER	I-II
8	FINE & APPLIED ARTS	I
9A	COLLEGE STORE, STUDENT ACTIVITIES	I-V
9B-9C	COLLEGE CENTER FOOD SERVICE ADDITION	I-V
10	MEN'S P. E. (A 25874)	I
10A	MEN'S P. E. ADDITION	II
11	WOMEN'S P. E.	III
11A	WOMEN'S P. E. ADDITION	III
12	COMMUNITY CENTER	III
14	TRADE & INDUSTRY	IV
15	HEALTH SCIENCES	II
16-16A	LAW ENFORCEMENT & COSMETOLOGY - ADDITION	II-V
17	TELECOMMUNICATIONS CENTER & FORUM TWO	III
19	TECHNOLOGY	III
20	COMMUNITY THEATER	V

SITE PLAN LEGEND

- AREA OF CONSTRUCTION
- EXISTING ASPHALT PAVING TO REMAIN
- EXISTING CONSTRUCTION TO REMAIN
- AREA LIGHTING
- EXISTING TRASH CONTAINERS
- EXISTING FIRE HYDRANT
- SUGGESTED TEMPORARY CONSTRUCTION FENCES
- EXISTING ASPHALT PAVING TO BE REMOVED

NOTE:  
 PROVIDE PROTECTION  
 ALL EXISTING UTILITIES  
 BEGAINING AT 10' FROM  
 FACT LOCATIONS

APPROVED  
 STATE FIRE MARSHAL  
 STATE OF CALIFORNIA  
 36077 APPROVED MAY 23/873  
 DATE REVISION 6

WILLIAM L. PEREIRA ASSOCIATES  
 PLANNERS-ARCHITECTS-ENGINEERS

SEVENTH INCREMENT

**GOLDEN, WEST COLLEGE**

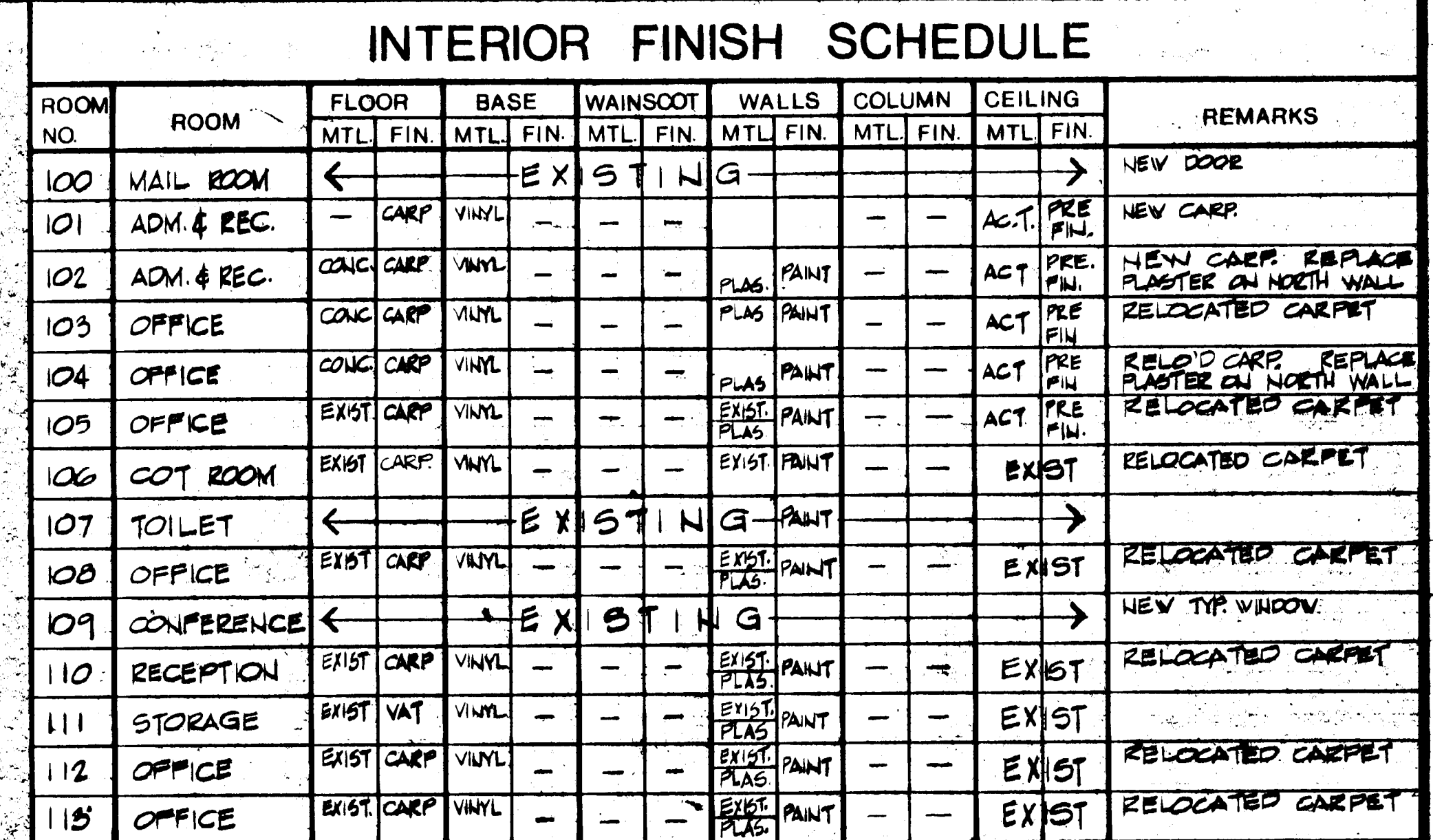
HUNTINGTON BEACH, CALIFORNIA

COAST COMMUNITY COLLEGE DISTRICT

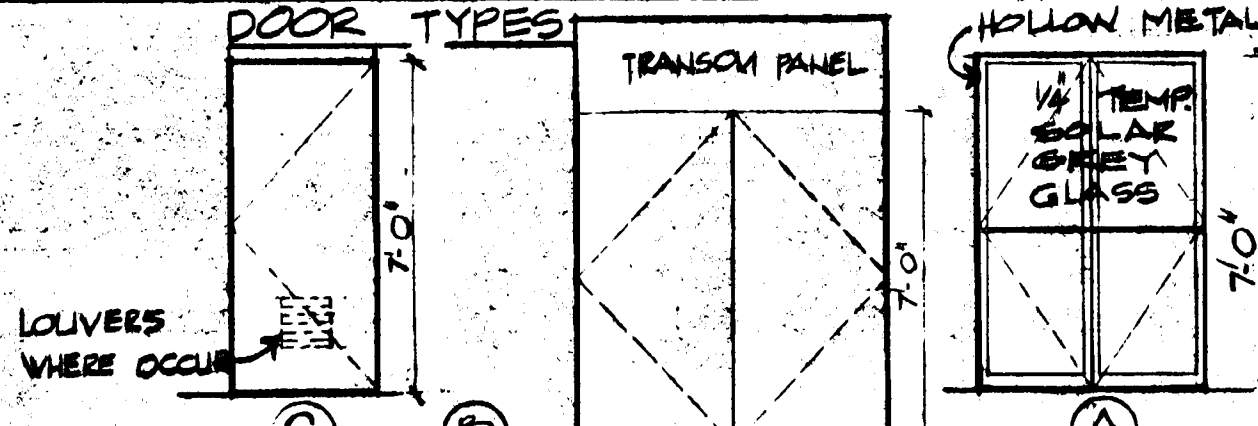
SITE PLAN

ISSUED 5-25-73  
 PROJECT 681030  
 SHEET A-2



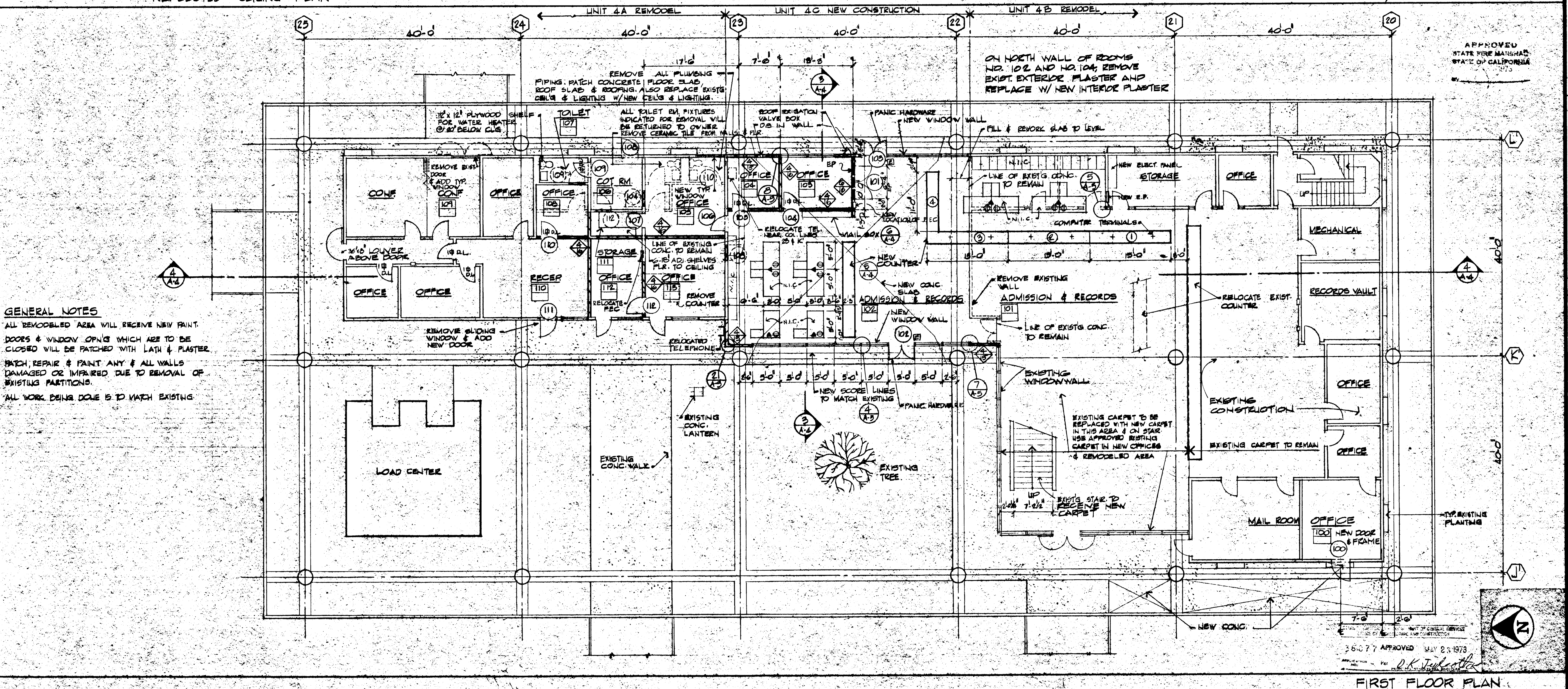


REUSE & RELOCATE  
WHERE INDICATED  
EXISTING DOORS,  
FRAMES AND HARDWARE  
INSTALL NEW LOWERS  
IN EXISTING DOORS  
WHERE INDICATED



DOOR NO.	DOOR SIZE			TYPE	MATERIAL FACE CORE	FIRE LABEL	FRAME MTL FIN	DETAIL REF.	REMARKS
00	3'-6"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
101	3'-6"	7'-0"		B	WD SOLID		WD PAINT	15 A-5 16 A-5 V-3	NEW DOOR
102	3'-6"	7'-0"		A	H.M. S.		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
103	3'-6"	7'-0"		A	H.M. S.		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
104	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	RELOCATED EXISTING DOOR
105	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
106	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
107	2'-6"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
108	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	RELOCATED EXISTING DOOR
109	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	RELOCATED EXISTING DOOR
110	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	RELOCATED EXISTING DOOR
111	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	NEW DOOR
112	3'-0"	7'-0"	134"	C	WD SOLID		STL PAINT	15 A-5 16 A-5 V-3	RELOCATED EXISTING DOOR

ROOF PLAN



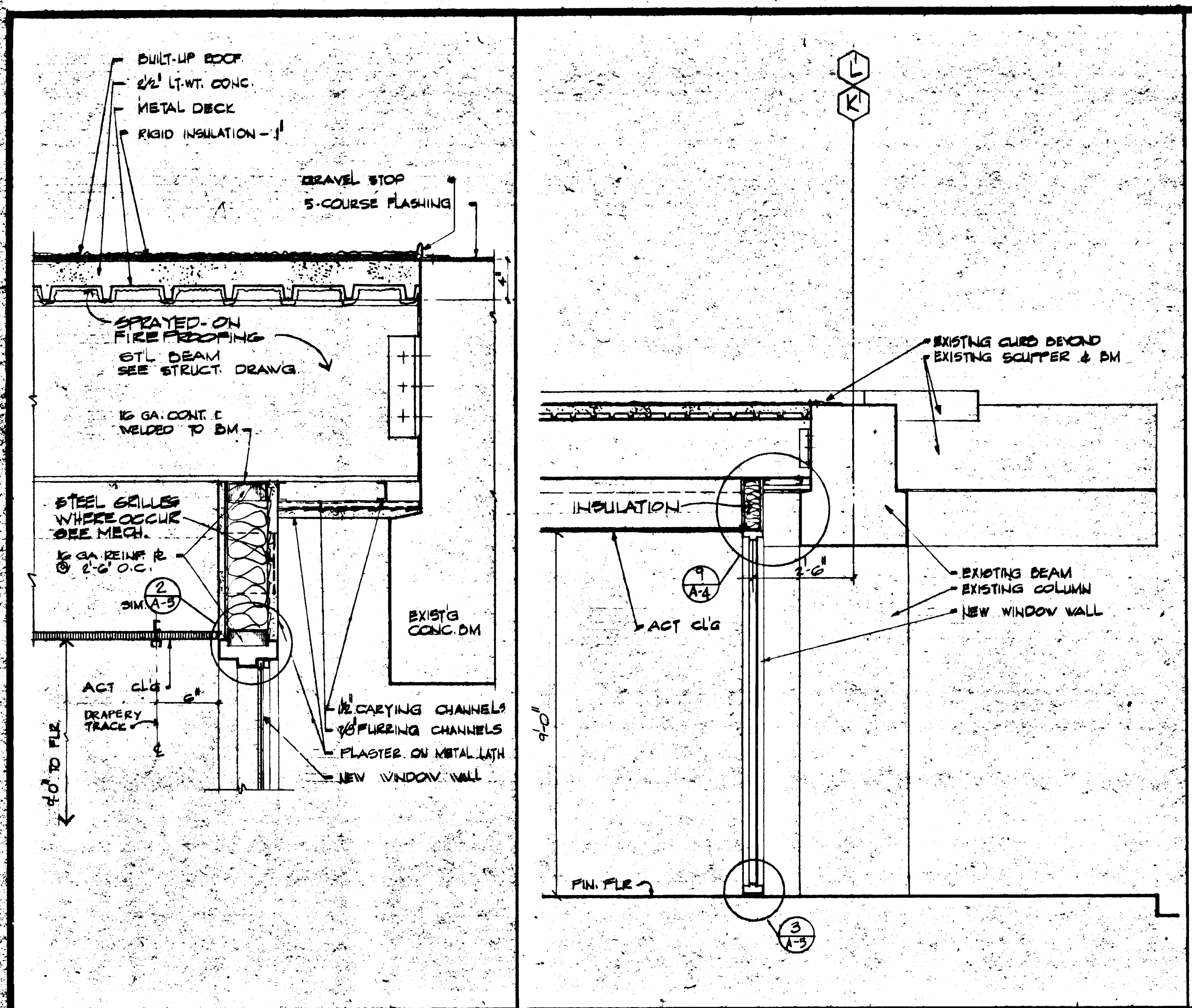
FIRST FLOOR PLAN		ROOF PLAN	
& REFLECTED CEILING PLAN			
ADMINISTRATION - UNIT 4			
SCALE		1/8" = 1'-0"	
SHEET NO. <b>A-3</b>			
PROJECT NO. <b>68080</b>			
ISSUE DATE <b>5/24/73</b>			

**SEVENTH INCREMENT**  
**GOLDEN WEST COLLEGE**  
 HUNTINGTON BEACH, CALIFORNIA  
 COAST COMMUNITY COLLEGE DISTRICT

SPECIALTY CONSULTANTS <b>BRANDT &amp; JENSEN</b> MECHANICAL ENGINEERS 11111 15TH AVE. S.W. SEATTLE, WASH. 98148 TEL. (206) 835-8899		PROJECT NUMBER <b>1122</b>	
DRAWN BY <b>MJE</b>		ENGINEER	
CHECKED BY		TOTAL SHEETS <b>11</b>	

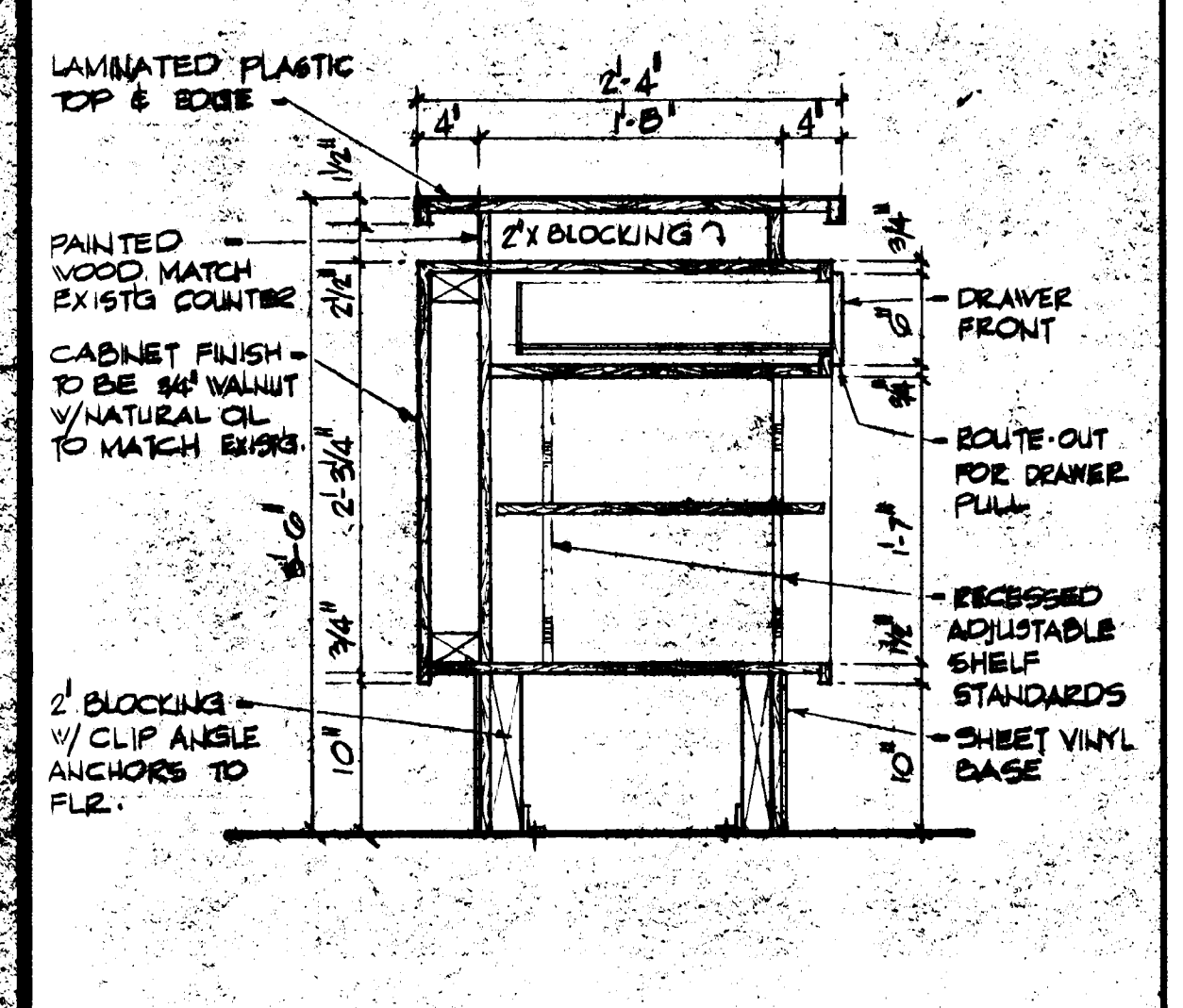
**WILLIAM L. PEREIRA ASSOCIATES**  
 PLANNERS-ARCHITECTS-ENGINEERS  
 714/654-8220  
 URBAN SQUARE MACARTHUR BLVD. AT FORD ROAD  
 CORONA DEL MAR, CALIFORNIA 92625



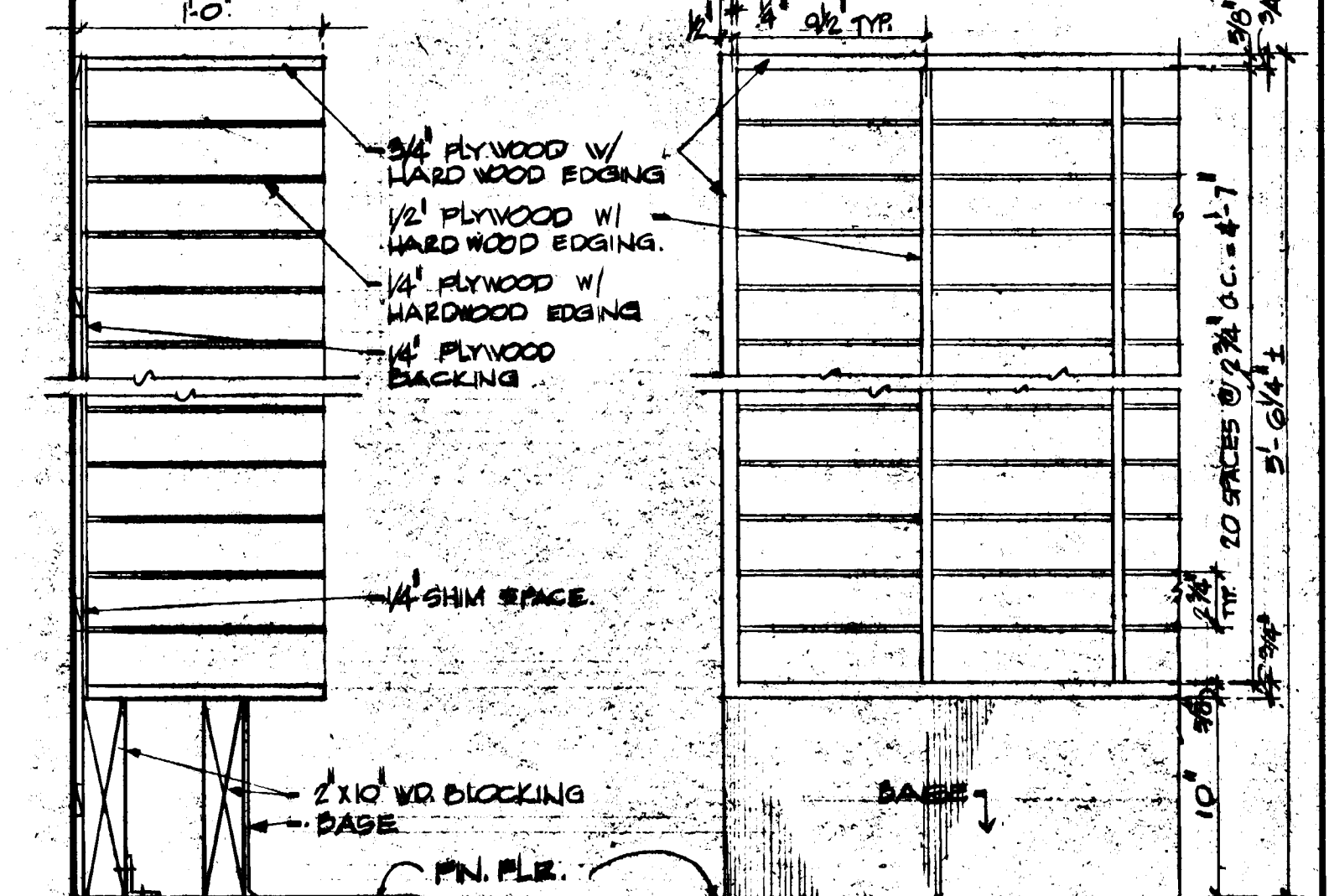


DETAIL SCALE 1/2\"/>

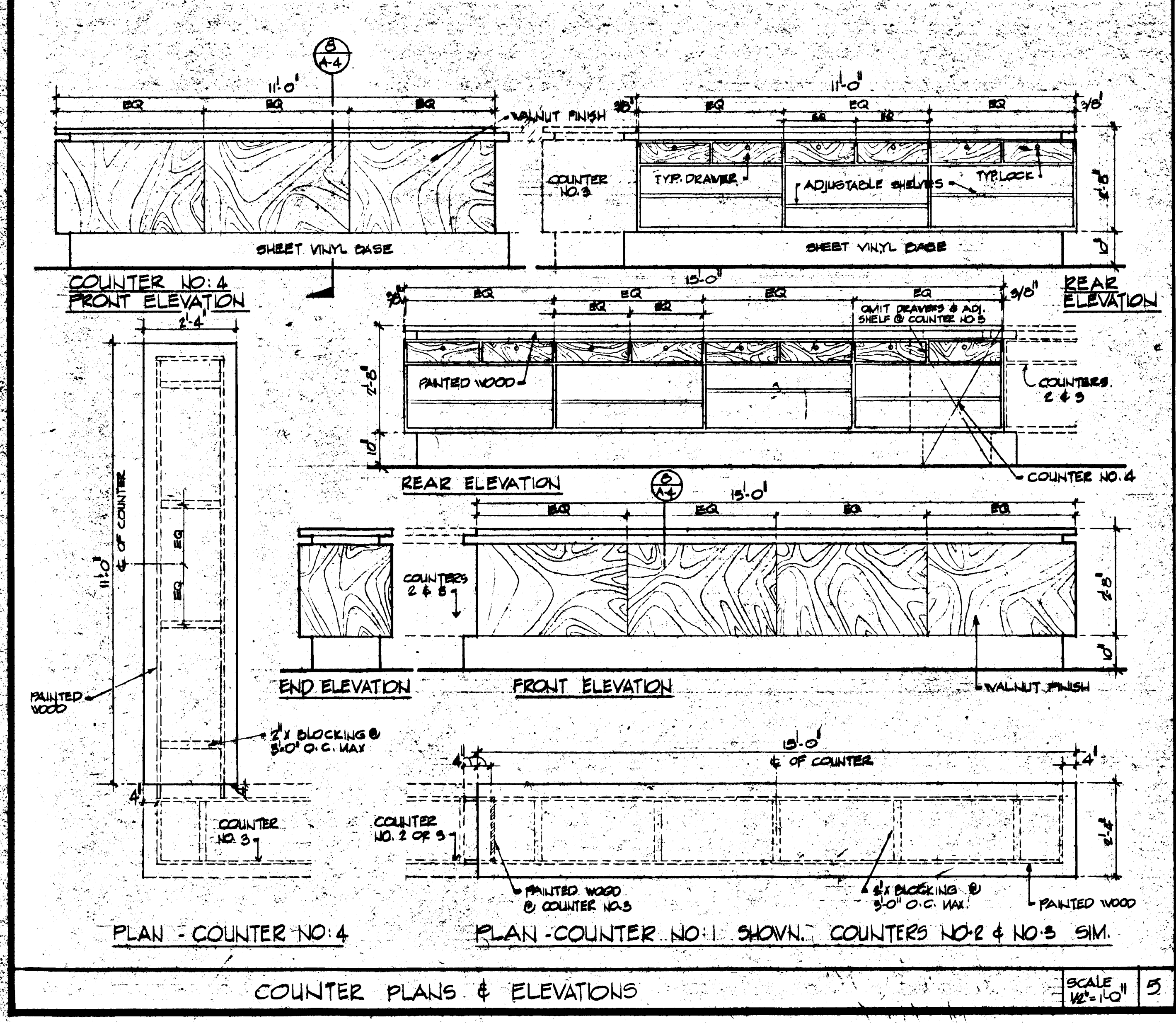
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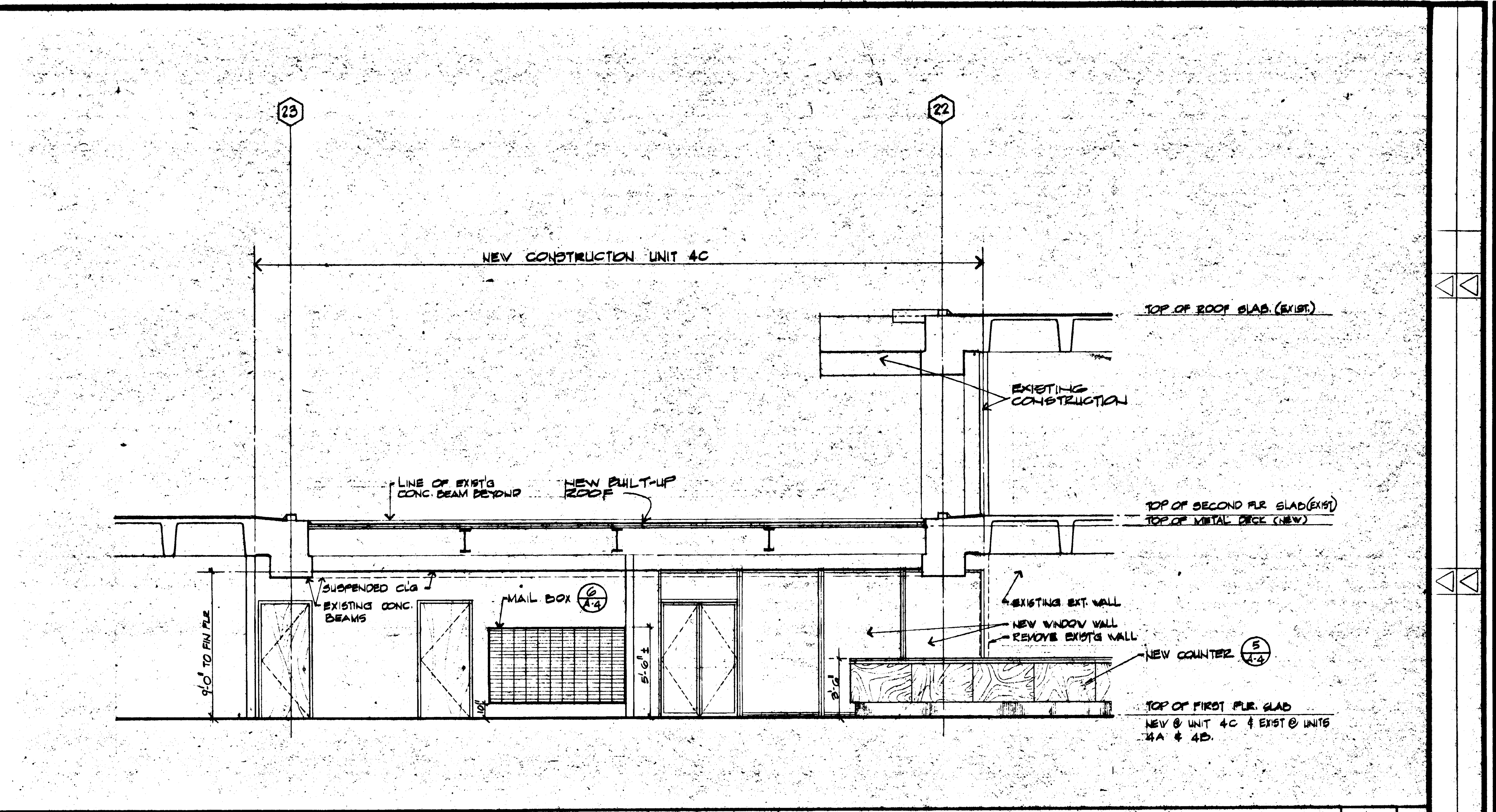
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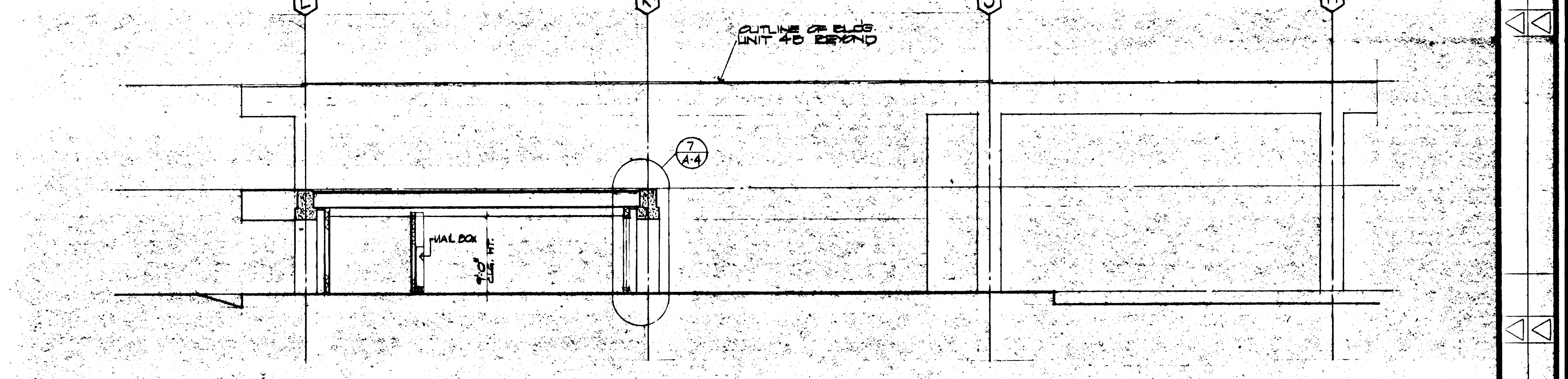
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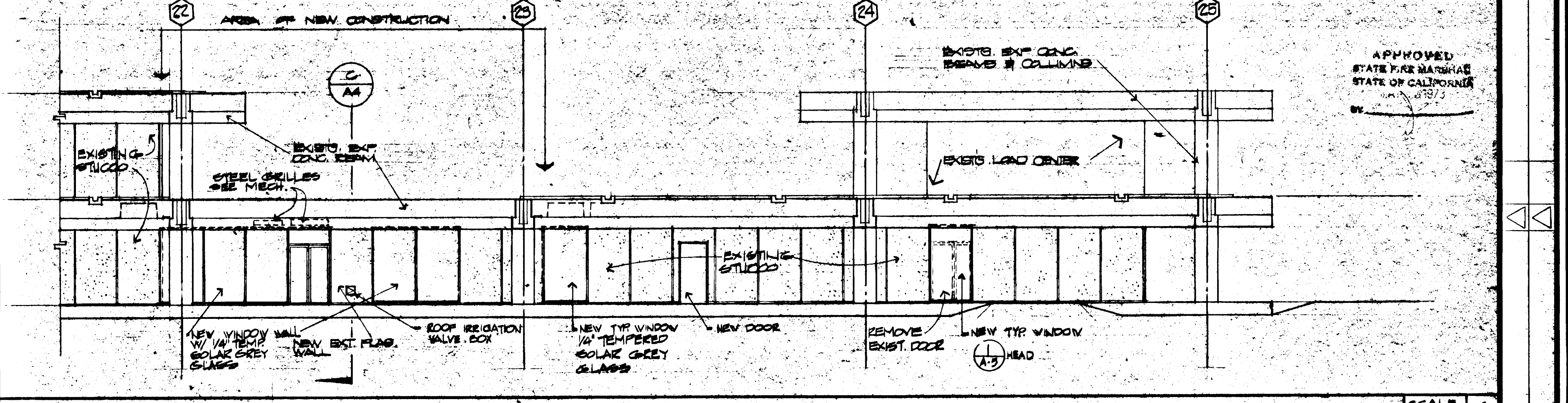
COUNTER PLANS & ELEVATIONS SCALE 1/2\"/>



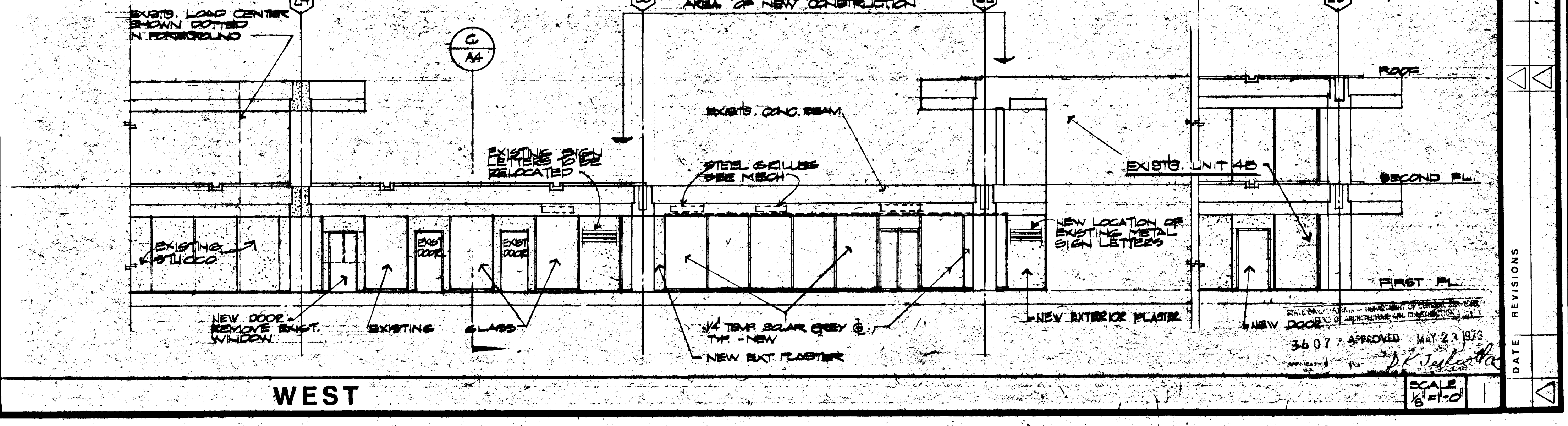
SECTION SCALE 1/2\"/>



SECTION SCALE 1/2\"/>



EAST SCALE 1/2\"/>



WEST SCALE 1/2\"/>

WILLIAM L. PEREIRA ASSOCIATES  
PLANNERS ARCHITECTS ENGINEERS

700 BOX 100 CORONA DEL MAR CALIF 92623  
TEL. 714/444-0000

SEVENTH INCREMENT  
**GOLDEN WEST COLLEGE**  
HUNTINGTON BEACH CALIFORNIA  
COAST COMMUNITY COLLEGE DISTRICT

EXTERIOR ELEVATIONS, SECTIONS  
& DETAILS

ISSUED 5-25-73

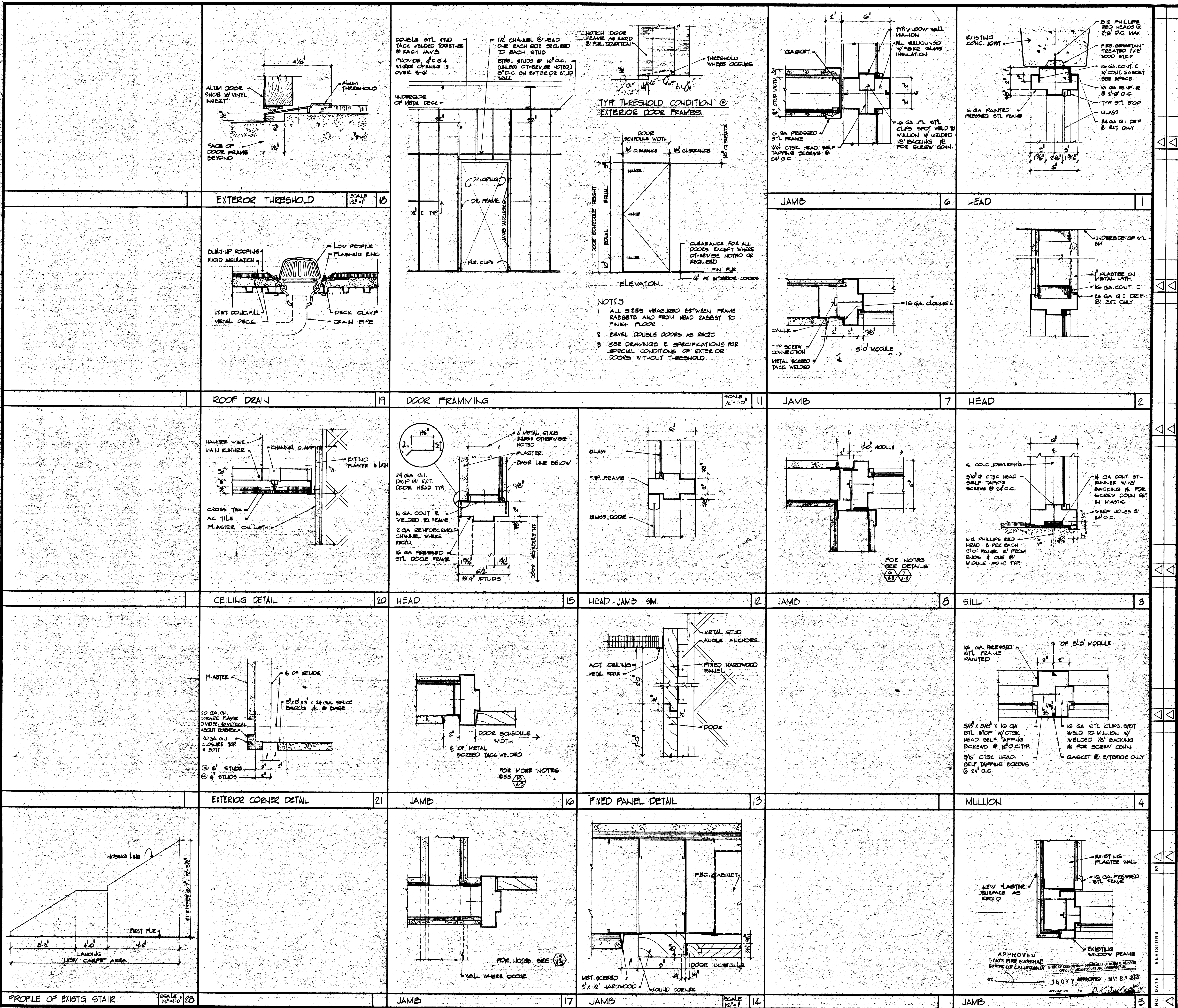
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SHEET A-4

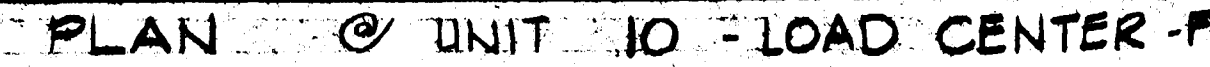
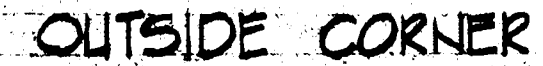
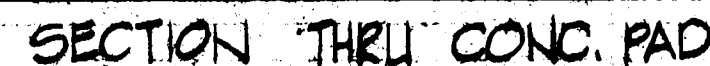
APPROVED MAY 23 1973

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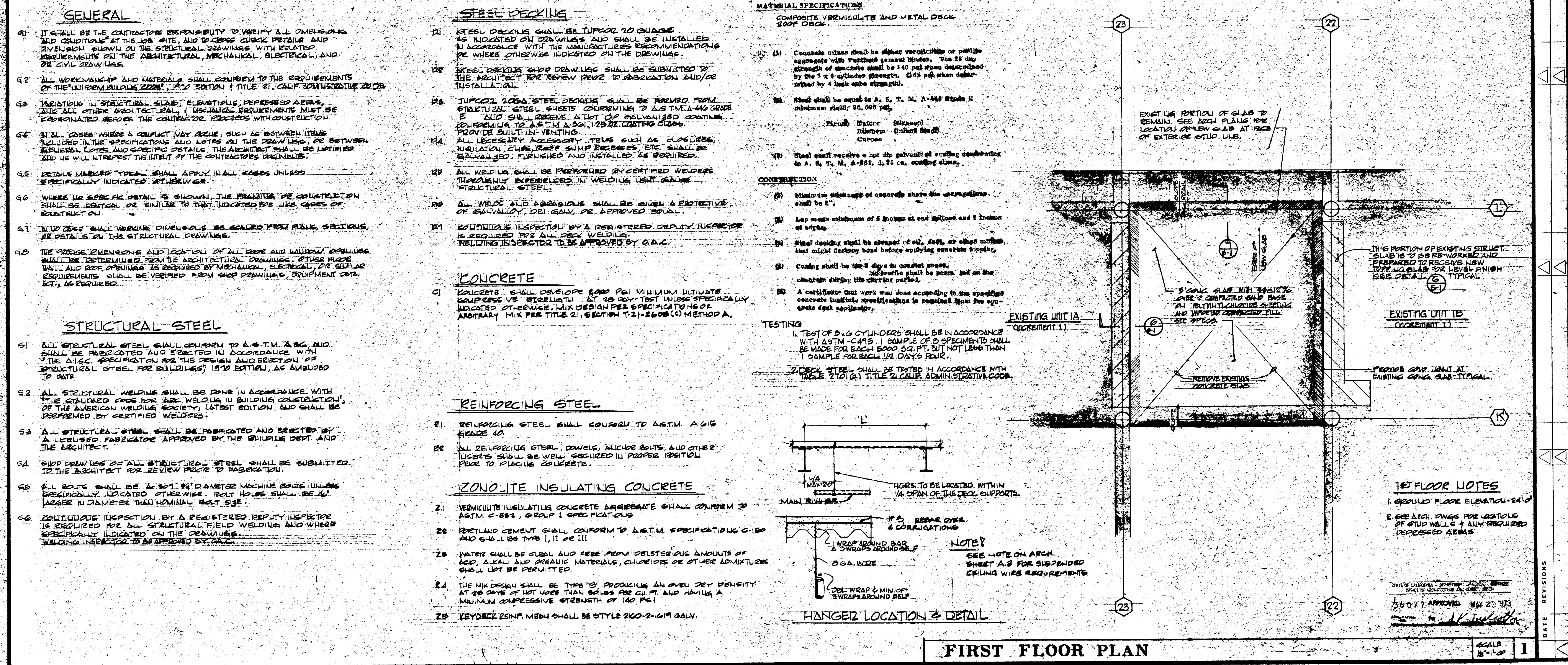
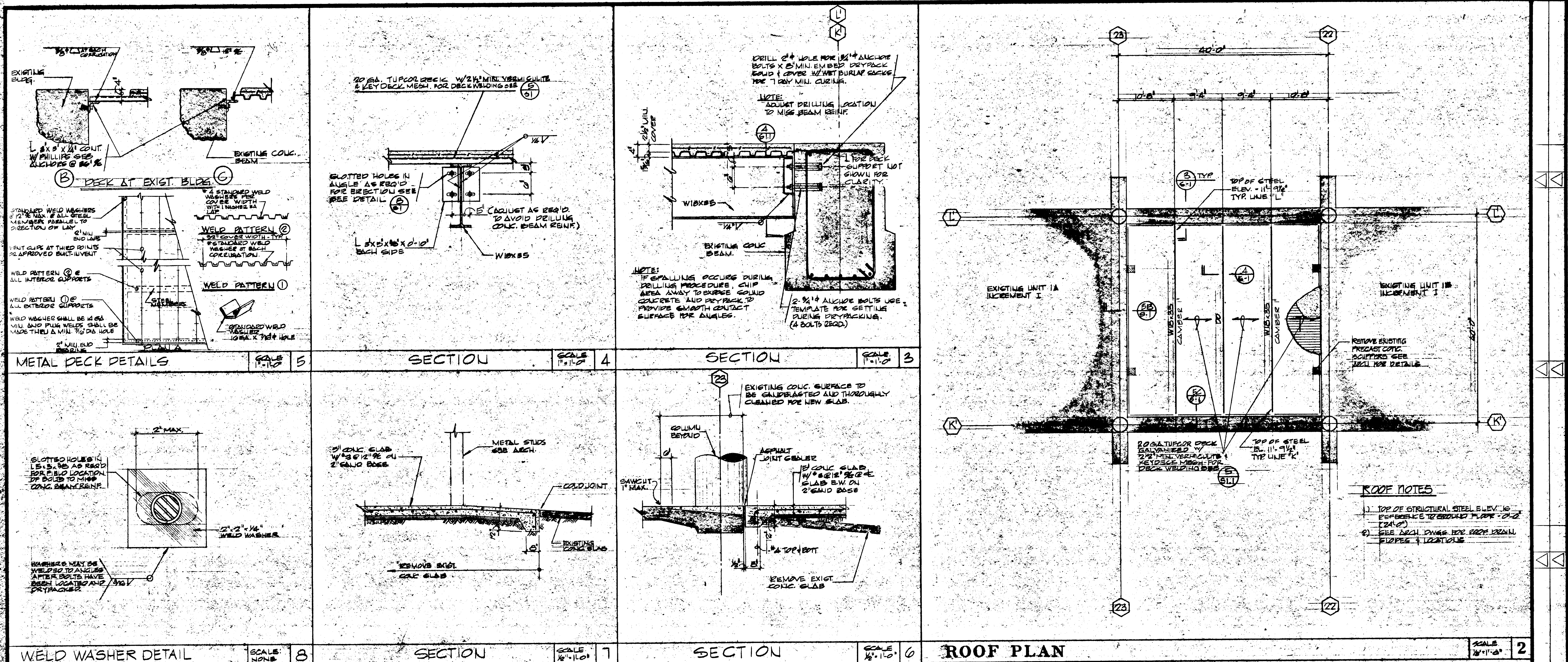




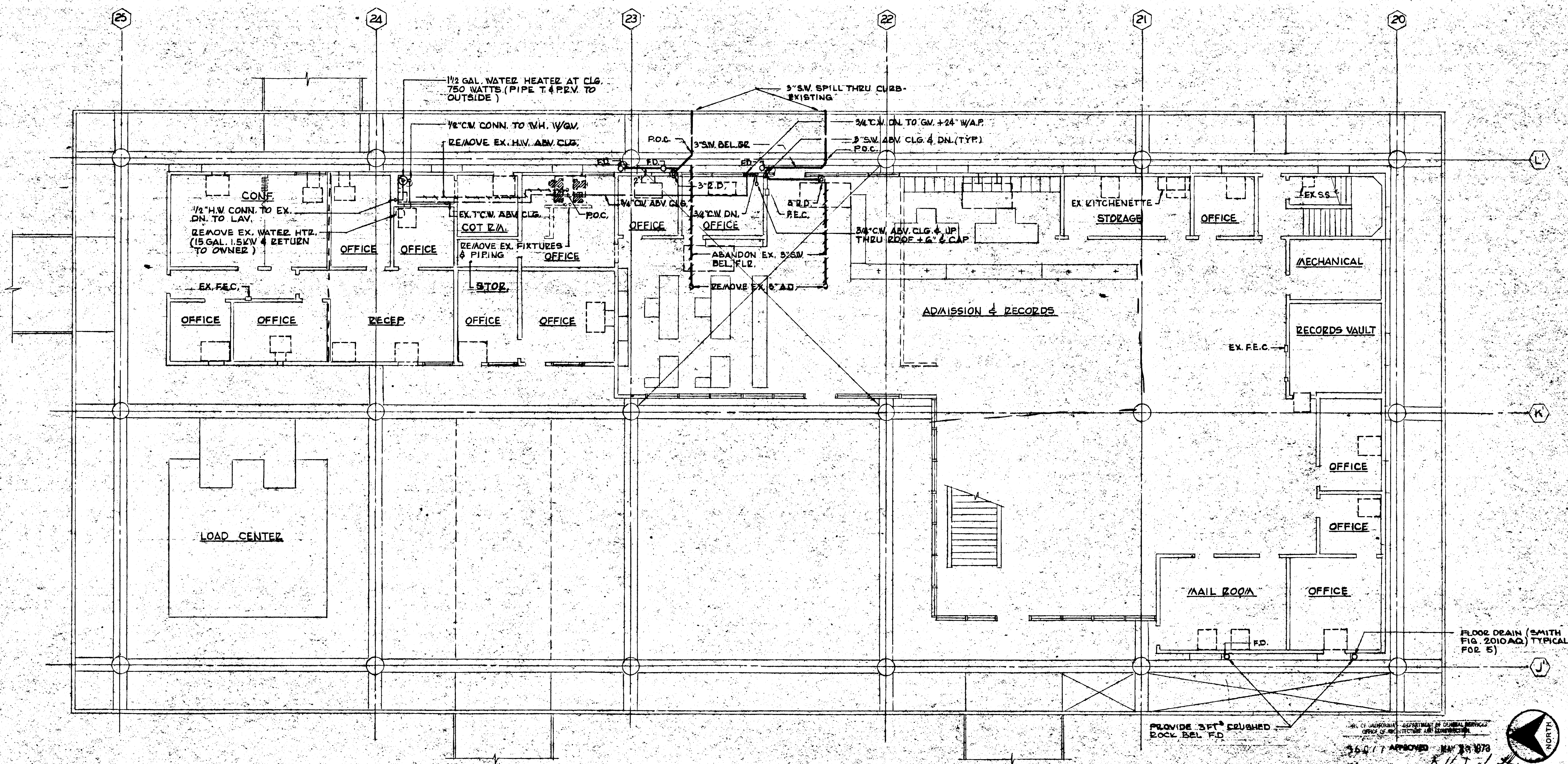
EXTERIOR FENCE PLAN ELEVATIONS  
SECTION & DETAILS  
UNIT 10 - LOAD CENTER - F

ISSUE DATE 5/25/73  
PROJECT NO. 68108-C  
SHEET NO. A-6









SYMBOLS AND ABBREVIATIONS				
SYMBOL	ABBREV.	DEFINITION	ABBREV.	DEFINITION
—SW—	SW	STORM WATER	ABV	ABOVE
—HW—	HW	HOT WATER	DEL	BELOW
—CW—	CW	COLD WATER	P.O.C.	POINT OF CONNECTION
—	—	EXISTING TO REMAIN	DN	DOWN
—	—	EXISTING TO BE REMOVED	E.D.	DOOP DRAIN
			GR.	GRADE
			F.E.C.	FIRE EXTINGUISHER CABINET

FIRST FLOOR PLAN

SCALE: 1/8" = 1'-0"

PLUMBING  
FIRST FLOOR PLAN  
ADMINISTRATION  
UNIT 4

ISSUE DATE: 5-25-73  
PROJECT NO.: 6810801  
SHEET NO.: P-1

GOLDEN WEST COLLEGE  
HUNTINGTON BEACH, CALIFORNIA  
SEVENTH INCREMENT  
COAST COMMUNITY COLLEGE DISTRICT

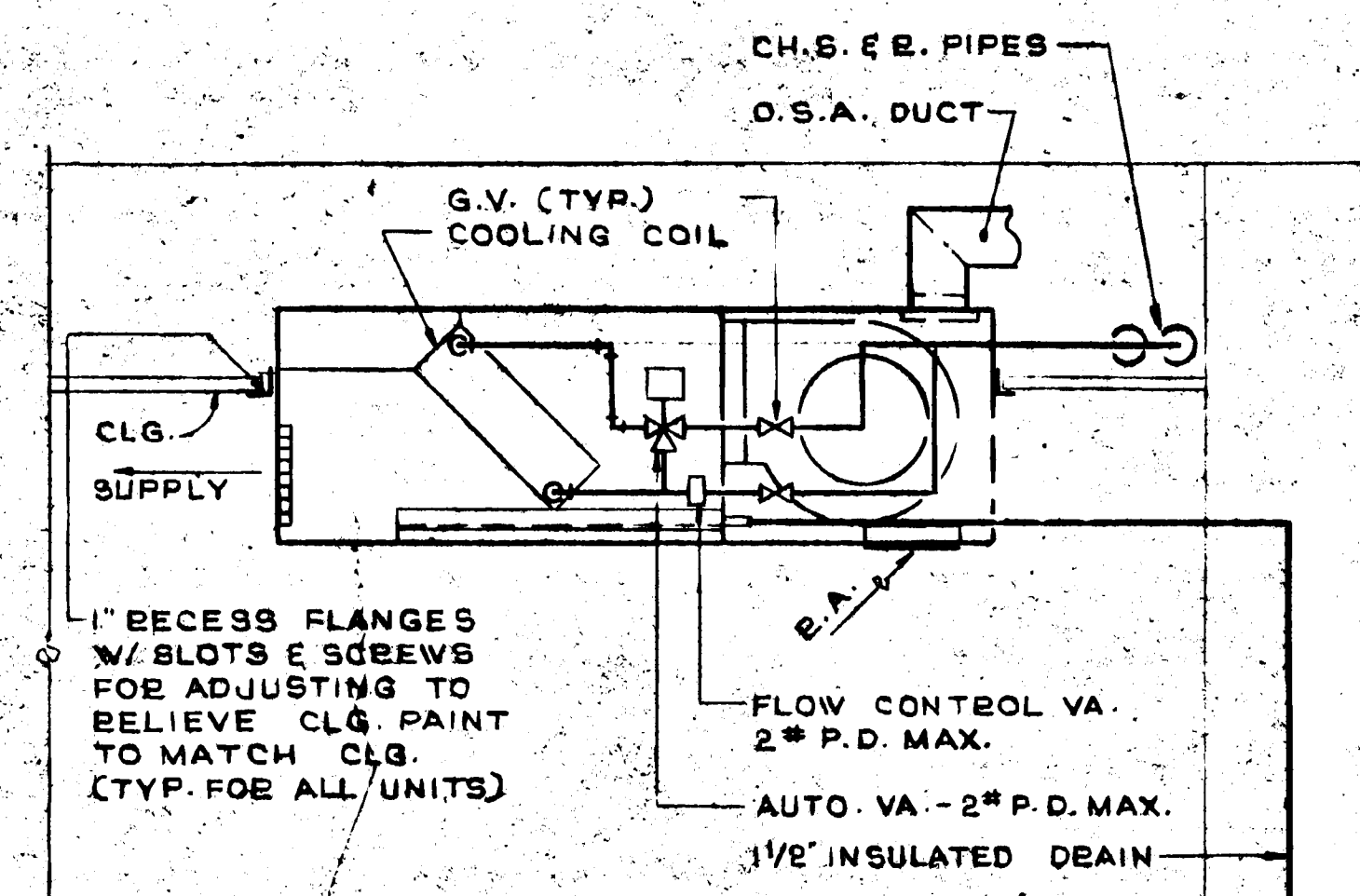
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PLANNERS-ARCHITECTS-ENGINEERS  
URBANUS SQUARE BACARTT BLVD. AT FORD ROAD  
CORONA DEL MAR, CALIFORNIA 92625  
714/644-0820

J. L. HENGSTLER  
AND ASSOCIATES, INC.  
CONSULTING ENGINEERS  
621 BEVERLY BOULEVARD  
LOS ANGELES, CALIFORNIA 90028

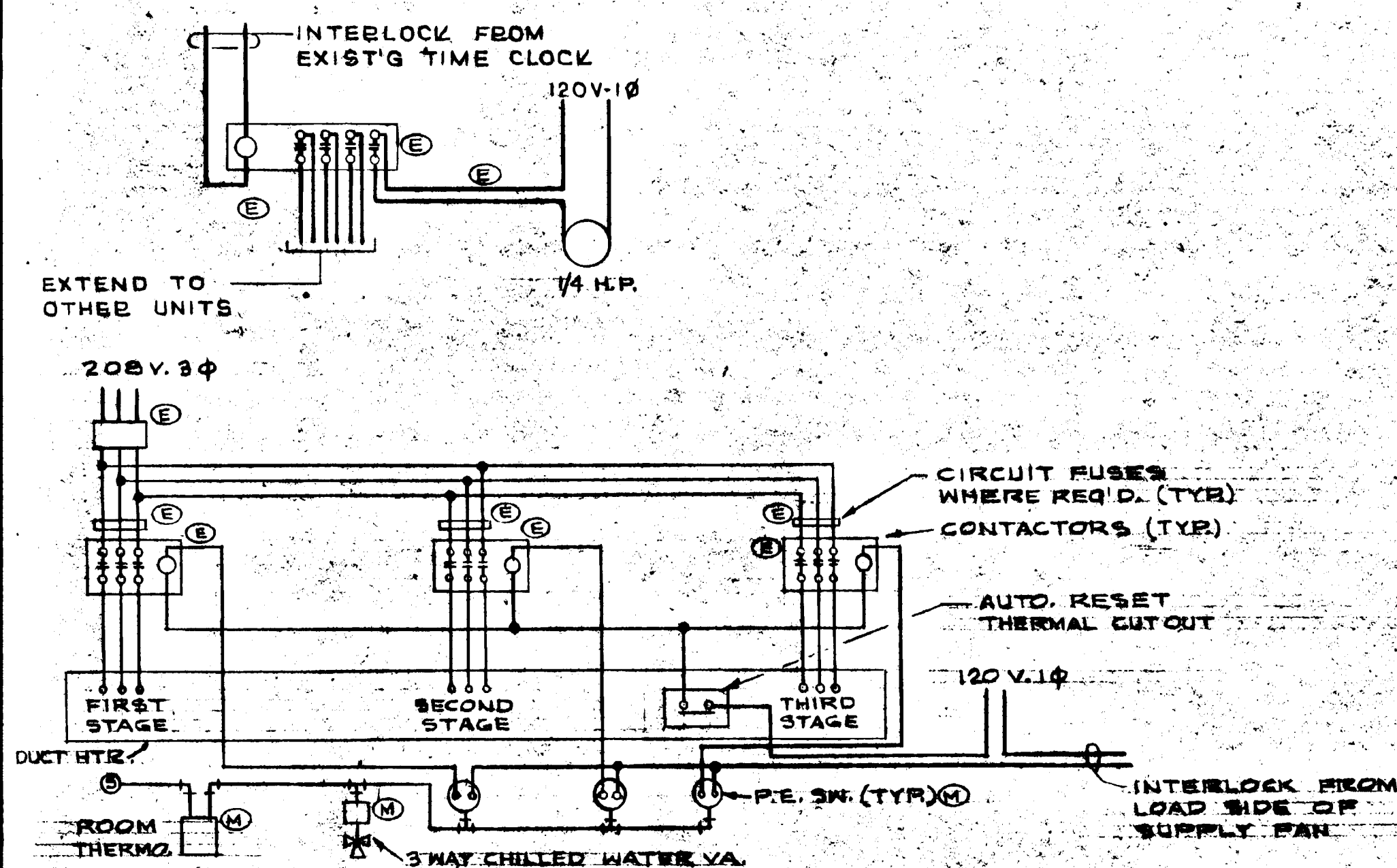
DESIGNED BY: J.S.Z.  
DRAWN BY: D.J.  
CHECKED BY: H.C.M.  
PROJECT DIRECTOR: H.P.C.M.



SYMBOL	DESCRIPTION	ABBREV.	DESCRIPTION
	NEW DUCTWORK OR NEW EQUIPT	C.E.	CEILING REGISTER
	EXIST DUCTWORK OR EQUIPT. TO REMAIN	T.B.	TOP REGISTER
	EXIST DUCTWORK OR EQUIPT. TO BE REMOVE	O.L.	OUTSIDE LOUVER
	SUPPLY AIR	P.C.	POINT OF CONNECTION
	EXHAUST OR RETURN AIR	S.M.	SHEET METAL
	THERMO STAT	SO/W SM	BLANK OFF WITH SHEET METAL
	DRAIN	SCB	SCREEN
	CHILLED WATER SUPPLY	EEL	RELIEF AIR
	CHILLED WATER RETURN	E.A.	RETURN AIR
		O.S.A.	OUTSIDE AIR
		G.V.	GATE VALVE



## SYMBOLS & ABBREVIATIONS & FAN & COIL SCHEDULE



LEGEND

LINE VOLTAGE WIRING BY ELEC. CONTR.

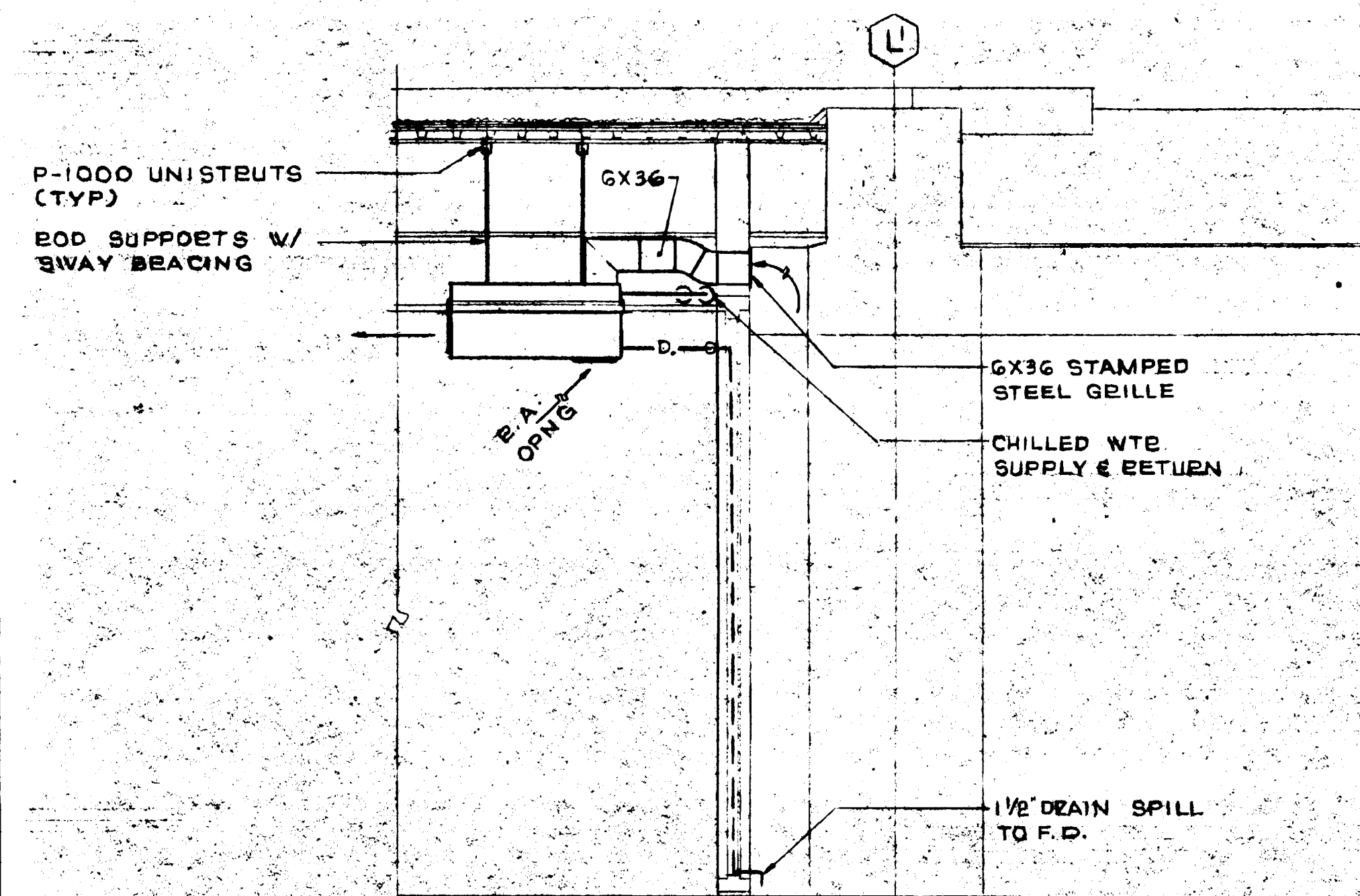
(E) DENOTES FURNISHED & INSTALLED BY ELEC. CONTR.

(M) DENOTES FURNISHED & INSTALLED BY MECH. CONTR.

CONTROL DIAGRAM

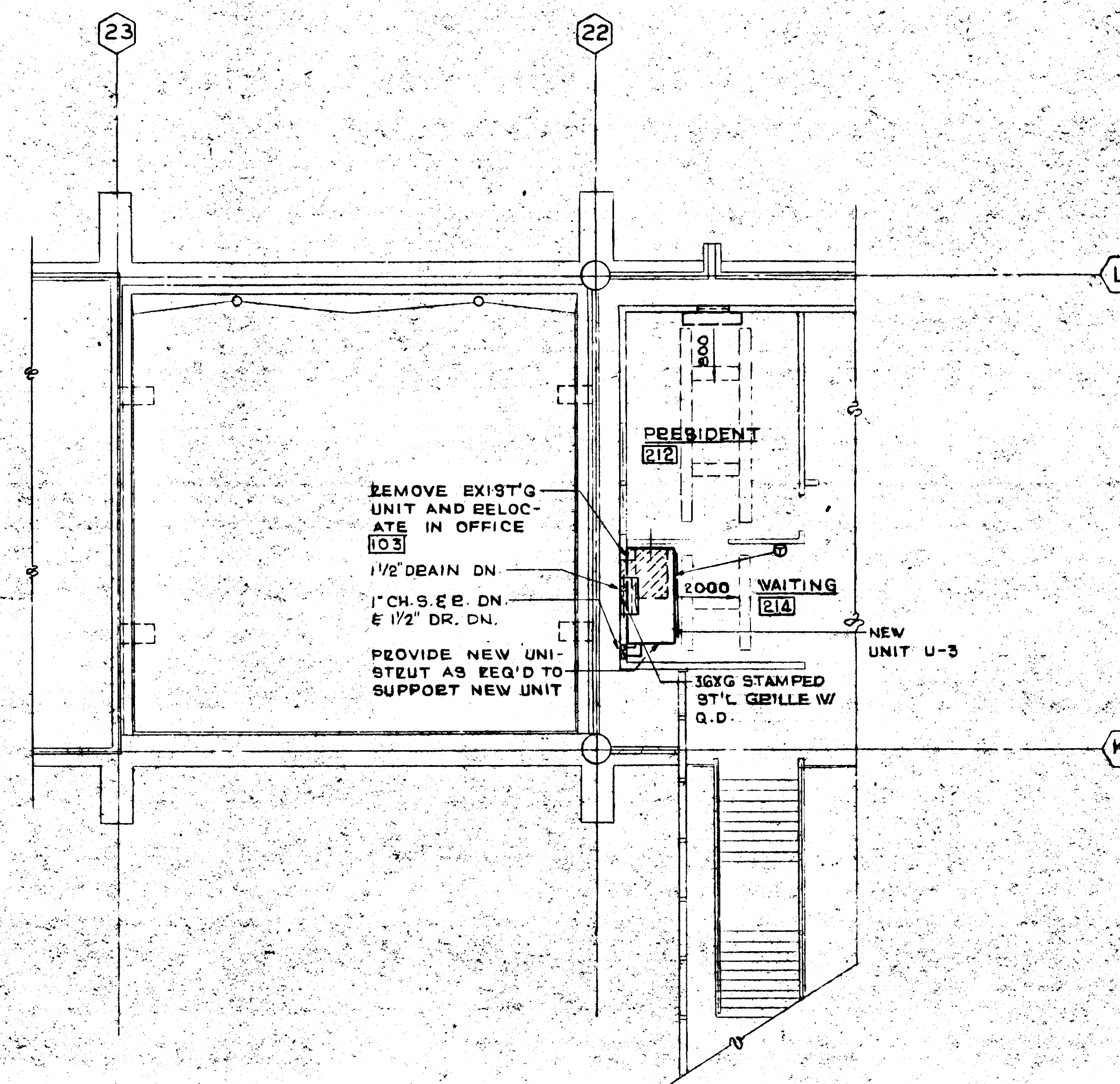
SCALE:  
NONE

TYPICAL PIPE CONN. TO UNIT



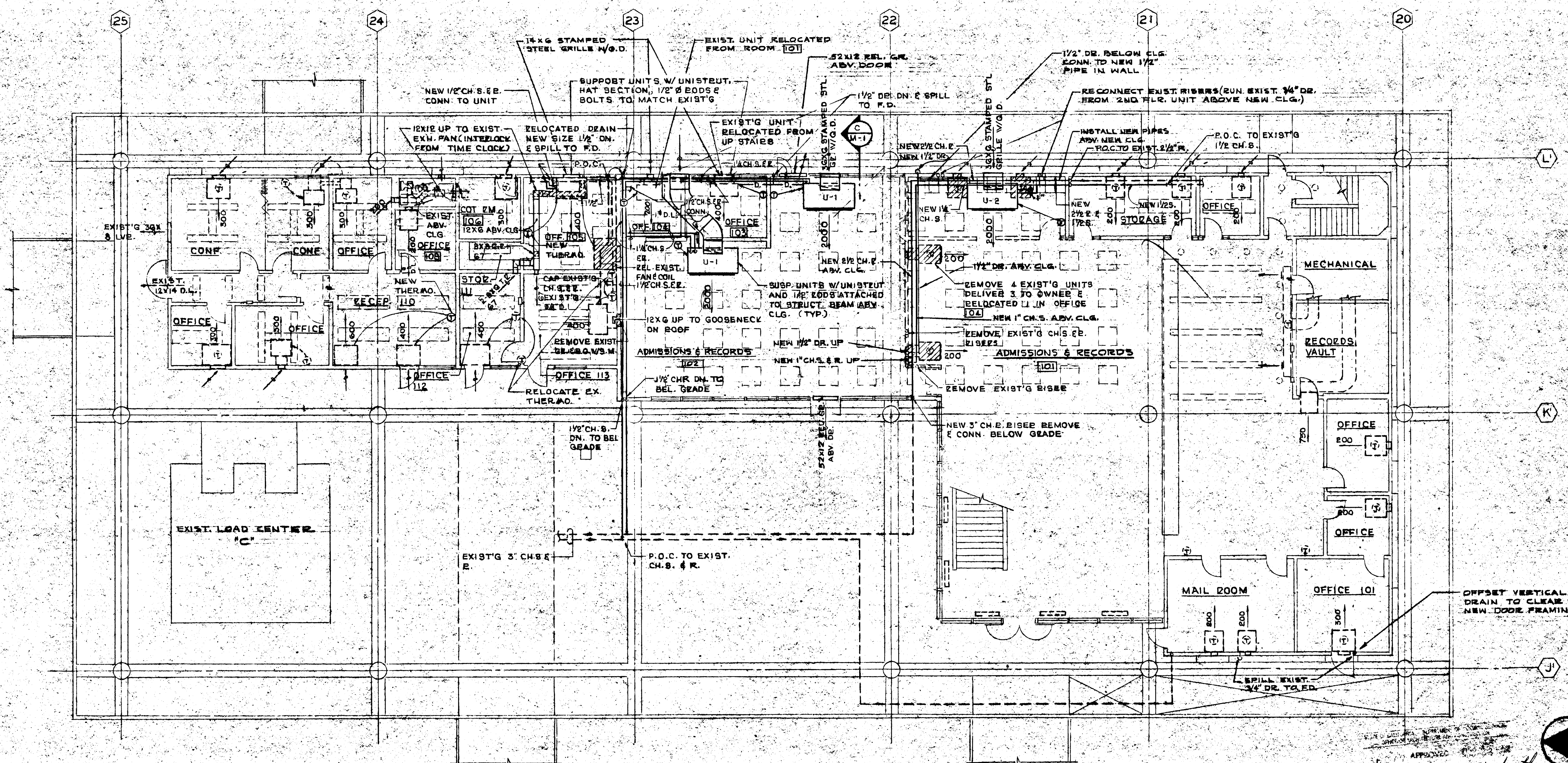
SECTION

SCALE:  
1/2" = 1'-0"



PARTIAL ROOF AND SECOND FLOOR PLAN

SCALE:  
1/8" = 1'-0"



FIRST FLOOR PLAN

SCALE:	A
$1/8" = 1' - 0"$	

	ISSUE DATE	5-25-73
	PROJECT NO.	6810B, 0
	SHEET NO.	M - 1
D. DATE		
REVISIONS		

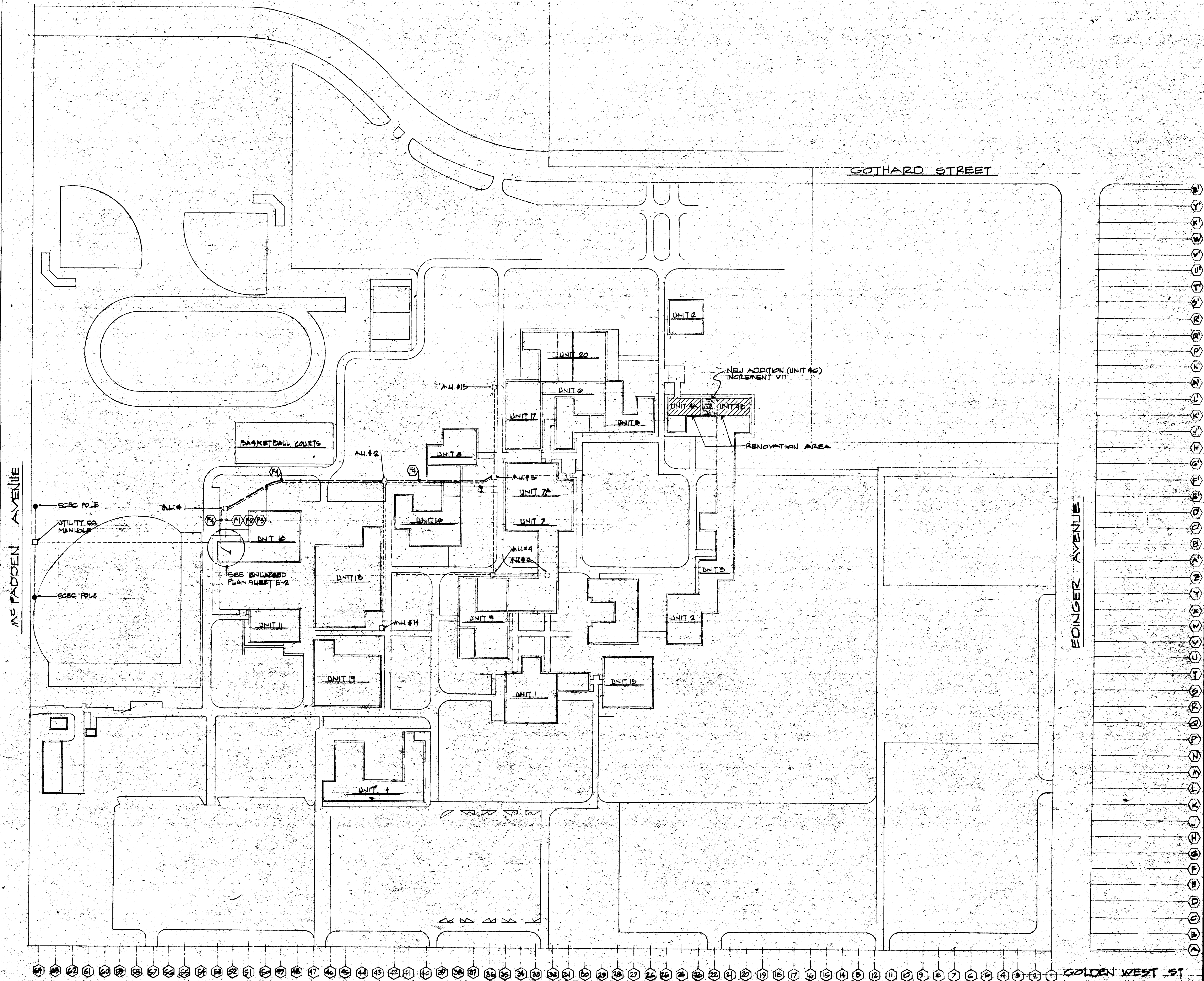
MECHANICAL  
FLOOR & ROOF PLAN  
ADMINISTRATION  
UNIT 4

SEVENTH INCREMENT  
**GOLDEN WEST COLLEGE**  
HUNTINGTON BEACH CALIFORNIA

**WILLIAM L. PEREIRA ASSOCIATES**  
PLANNERS • ARCHITECTS • ENGINEERS  
URBANTAS SQUARE MCARTHUR BLVD. AT FORD ROAD  
CORONA DEL MAR, CALIFORNIA 92625  
714/664-0620

**J. L. HENGSTLER  
AND ASSOCIATES, INC.**  
CONSULTING ENGINEERS  
1621 BEVERLY BOULEVARD  
Los Angeles, California 90026





**SPECIAL NOTE:**  
 LOCATIONS OF UTILITIES SHOWN ARE APPROXIMATE & CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN EXCAVATING & TRENCHING ON THIS SITE TO AVOID EXISTING DUCTS, PIPING OR CONDUITS, ETC., & TO PREVENT HAZARD TO PERSONNEL AND/OR DAMAGE TO EXISTING UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN & INSTALLED BY ANY OTHER CONTRACTOR. THE ENGINEER IS NOT RESPONSIBLE FOR THE LOCATION OF UNDERGROUND UTILITIES OR STRUCTURES WHETHER OR NOT SHOWN OR DETAILLED & INSTALLED BY ANY OTHER CONTRACTOR. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE OWNER SHOULD SUCH UNIDENTIFIED CONDITIONS BE DISCOVERED. THESE DRAWINGS AND SPECIFICATIONS DO NOT INCLUDE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY.

# **SITE ELECTRICAL PLAN** SCALE: 1" = 100' 0"

UTILITY COMPANIES	
SOUTHERN CALIFORNIA Edison CO. 8100 GARDEN AVE HUNTINGTON BEACH, CALIFORNIA 92646 MR. LLOYD LANGRISH	GENERAL TELEPHONE CO. P.O. BOX 1078 ENGINEERING DEPARTMENT HUNTINGTON BEACH, CALIFORNIA 92647 MR. JACK WEDRICK

36077 APPROVED MAY 27, 1973  
*[Signature]*

NO.	DATE	REVISIONS
1		

SITE ELECTRICAL PLAN  
 SCALE: 1" = 100' 0"

ISSUE DATE 5-25-73  
 PROJECT NO. 68108.0  
 SHEET NO. 1-1  
 SHEET 1 OF 3

**GOLDEN WEST COLLEGE**  
 HUNTINGTON BEACH, CALIFORNIA  
 SEVENTH INCREMENT  
 COAST COMMUNITY COLLEGE DISTRICT

**WILLIAM L. PEREIRA ASSOCIATES**  
 PLANNERS-ARCHITECTS-ENGINEERS  
 10000 SQUARE MOUNTAIN BLVD. AT FORD ROAD  
 CERRITOS, CALIFORNIA 94505  
 714/644-6620

**PEREIRA ASSOCIATES**  
 ELECTRICAL ENGINEERS  
 HUNTINGTON BEACH, CALIFORNIA

DESIGNED BY G.P.S.  
 DRAWN BY L. PEREIRA  
 CHECKED BY G.A.P.  
 PROJECT DIRECTOR  
*[Signature]*



GENERAL NOTES

1. IN THE EVENT OF A CONFLICT OR INCONSEQUENCY BETWEEN ITEMS CALLED OUT ON THE PLANS OR IN THE SPECIFICATIONS, OR CONFLICTS WITH CODES, ORDINANCES, RULES APPLICABLE TO THE SAME MATTER, THAT CALL-OUT CODE, OR SPECIFICATION WHICH PRESCRIBES AND ESTABLISHES THE HIGHER STANDARD SHALL TAKE PRECEDENCE AND BE COMPLIED WITH.

2. THE ELECTRICAL CONTRACTOR SHALL VISIT THE SITE AND BECOME COMPLETELY FAMILIAR WITH EXISTING CONDITIONS PRIOR TO THE SUBMITTAL OF A BID. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL L.S. CONDUITS AND/OR PULLBORES AS REQUIRED TO EXTEND EXISTING SYSTEMS. TO THE RENOVATION AREAS SHALL BE REFLECTED IN THE INITIAL CONTRACT PRICE. SHALL RUN CONDUIT NOTWITHSTANDING THE EXISTING OR NEW FINISHED SURFACES WILL BE CONCEALED UNLESS OTHERWISE NOTED. WHERE CUTTING IS NECESSARY, PATCH AND PAINT WALLS, FLOORS OR CEILINGS TO MATCH ADJACENT FINISHES. DISRUPTED CIRCUITS FOR EXISTING ELECTRICAL OUTLETS TO REMAIN, SHALL BE RE-CONNECTED AS REQUIRED FOR A VISIBLE SYSTEM. NO EXTRA WILL BE ALLOWED FOR FAILURE TO COMPLY WITH THESE REQUIREMENTS.





























3. ALL PENETRATIONS OF FIRE RATED SURFACES SHALL BE PROHIBITED WITH NON-CONSUMABLE MATERIAL OR FIRE RATED GASKET TO THE MATERIAL PENETRATED.

4. REFER TO MECHANICAL DRAWINGS AND FURNISH AND INSTALL ALL OUTLETS, CONDUIT, CONDUCTORS DISCONNECT SWITCHES, MOTOR STARTERS, RELAYS, CONNECTIONS AND CONTROL DEVICES ETC. PER CONTROL WIRING DIAGRAMS AS REQUIRED FOR COMPLETE AND OPERABLE HEATING AIR CONDITIONING, AND PUMPS AND SYSTEMS. NO EXTRA WILL BE ALLOWED FOR FAILURE TO VERIFY THIS REQUIREMENT.

5. EXISTING CEILING FIXTURES THAT ARE TO BE RE-USED WITHIN ARE RENOVATION AREAS SHALL BE PROTECTED AND KEPT CLEANED AND PROTECTED WITH PLASTIC DAMAGED OR MISSING DIFFUSERS REMOVED FIRST, WITH NEW TO MATCH EXISTING DIFFUSERS.

# SYMBOL LIST

(ALL SYMBOLS NOT NECESSARILY USED ON THESE PLANS)

	FLUORESCENT FIXTURE - RECESSED MOUNTED WITH OUTLET BOX.
	FLUORESCENT FIXTURE - SURFACE MOUNTED WITH OUTLET BOX.
	FLUORESCENT STRIP FIXTURE.
	INCANDESCENT FIXTURE - OUTLET - CEILING OR PENDANT.
	INCANDESCENT FIXTURE - OUTLET - RECESSED.
	INCANDESCENT FIXTURE - OUTLET - WALL MOUNTED.
	OUTLET ON NIGHT LIGHT CIRCUIT OR EMERGENCY LIGHTING CIRCUIT.
	EXIT LIGHTING FIXTURE - CEILING MOUNTED - DIRECTIONAL ARROWS AS INDICATED.
	EXIT LIGHTING FIXTURE - WALL MOUNTED - DIRECTIONAL ARROWS AS INDICATED.
	FLOODLIGHTING FIXTURE - OUTLET.
	'A' INDICATES FIXTURES TYPE - 'W' INDICATES FIXTURES TOTAL WATTAGE.
	SINGLE POLE TOGGLE SWITCH 14-0: OR AS NOTED.
	SWITCH AT SWITCH SYMBOL INDICATES THE FOLLOWING:
	2 - DOUBLE POLE
	4 - 4-WIRE WAY
	3 - THREE WAY
	P - PILOT LIGHT
	K - KEY OPERATED
	S - SPOT MOMENTARY CONTACT RELAY CONTROLLER
	L.C.C. ETC. - IDENTIFICATION OF OUTLET CONTROLLER.
	DIMMER SWITCH 14-0: OR AS SPECIFICATED.
	SINGLE CONVENIENCE OUTLET MOUNTED 14-0 IN FLOOR BOX.
	DUPLEX CONVENIENCE OUTLET MOUNTED ON FLOOR BOX.
	DUPLEX CONVENIENCE OUTLET 14-0 AS NOTED.
	DUPLEX CONVENIENCE OUTLET 14-0 SPLIT WIRES BOTTOM HALF OUTLETS.
	TWIST-LOCK RECEPT. OUTLET WEIGHT AND RATING AS NOTED.
	DUPLEX CONVENIENCE OUTLET MOUNTED NON-ELECTRICALLY - 14-0 AS NOTED.
	UNIDENTIFIED AS NOTED - UNIDENTIFIED OUTLET AND SERVICE POINT.

[illegible]

Hand-drawn electrical schematic for the Pool Pump Room. The diagram shows a SCISSOR VAULT at the bottom left, a LOAD CENTER, and an ELECTRICAL EQUIPMENT ENCLOSURE. A NEW 4-WAY LINKBOX and EXISTING 4-WAY LINKBOX are shown. A ROUTE EXPOSED FEEDERS PARALLEL TO EXISTING STRUCTURAL MEMBERS leads to a NEW LOADBREAK SWITCH (SIN). A GUT & PATCH BY CONCRETE FLOOR is shown, with a WARNING: EXACT ROUTING OF NEW FEEDER ON JOIST STR. & NO DISRUPTION OF EXISTING UTILITY FEEDERS. The diagram also shows a NEW CUBICLE #4 TO MATCH EXISTING. A TO MULTI SER SWEET E-1 is indicated. The diagram is labeled 'POOL PUMP ROOM'.

ELECTRICAL SYMBOLS & FUTURE SCHEDULE		SEVENTH INCREMENT		WILLIAM L. PEREIRA ASSOCIATES	
SINGLE LINE DIAGRAMS		GOLDEN WEST COLLEGE		PLANNERS-ARCHITECTS-ENGINEERS	
PARTIAL UNIT #10 ELECTRICAL PLAN		HUNTINGTON BEACH, CALIFORNIA		URBANUS SQUARE MACARTHUR BLVD AT FORD ROAD	
		COAST COMMUNITY COLLEGE DISTRICT		CORONA DEL MAR, CALIFORNIA 92635	
SCALE AS NOTED				714/444-0620	
ISSUE DATE 5-25-73				DRAWN BY L. TERRELL	
PROJECT NO. 66-09-D				CHECKED BY [Signature]	
SHEET NO. E-2				C.A.P.	
SHEET 1 OF 3				APPROVED BY [Signature]	



